



PreFeeder 2200

Prefeeding Machine Puller Type

- Front-loading operating head for quick, tool-less cable changeovers
- Wide belts can pull cables up to 15 mm (0.60") in diameter
- Universally adjustable cable guide eliminates individual guides that can be misplaced
- Powerful drive motor for turning heavy reels
- High maximum speed of 2.5 m/s (8.2 ft/s) keeps up with most cut, strip and terminate applications
- Large accumulation capacity 3.8 m (12.5 ft) easily handles high speed/high acceleration applications
- Simple controls and ergonomic panel height for easy operation

PREFEEDING

PreFeeder 2200

Concept

The PreFeeder 2200 is a free-standing, electric-demand prefeeding machine designed to pull wire and cable from reels weighing up to 68 kg (150 lbs.) and provide a constant tension to downstream wire processing machines.

A moveable dancer pulley allows the PreFeeder 2200 to easily respond to the typical intermittent starting and stopping actions associated with automatic wire processing machines.

Options

- Motor brake for spool

Technical specifications	
Raw Material Diameter	15 mm (0.60")
Reel Diameter	Max. 762 mm (30")
Reel Width	Max. 457 mm (18")
Reel Weight	Max. 70 kg (154 lbs.)
Pulling Force	Max. 150 N from cable rack
Reel Arbor Diameter	19 - 65 mm (0.75 - 2.3")
Feed Rate	2.5 m/s (0 - 8.2 ft./s)
Power Supply	100 VAC, 50/60 Hz
Weight	65 kg (143 lbs.)
Dimensions (L x W x H)	978 x 762 x 1143 mm (38.5 x 30 x 45")
CE-Conformity	The PreFeeder 2200 fully complies with all CE and EMC equipment guidelines relative to mechanical and electrical safety and electromagnetic compatibility.
Important Note	Schleuniger recommends that wire samples be submitted in cases where there is doubt as to the processing capabilities of a particular machine.